PTO/SB/08A (04-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCI

Substitu	ute for form 1449/F	ото		<u></u>	Complete if Kn wn	
				Application Number		
INF	ORMATIC	N DIS	CLOSURE	Filing Date		
STATEMENT BY APPLICANT				First Named Inventor	SONODA, Koji, et. al.	-
				Art Unit		
	(use as many	sheets as	necessary)	Examiner Name		
Page	1	of	2	Attorney Docket Number	16869S-089800US	

			U.S. PATENT DO	DCUMENTS	
		Document Number			
Examiner	Cite No. <sup>1</sup>	Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-			
	AB	US-			
	AC	US-			
	AD	US-			
	AE	US-			
	AF	US-		7	
	AG	US-			
	AH	US-			
	AJ	US-			300
	7	US-			
	AK	US-	<del></del>		
	AL	US-			
	AM	US-			
	AN	US-			
	AO	US-			
	AP	US-			
	AQ	US-			
	AR	US-			
	AS	US			
	AT	US-			

			FOREIGN PA	TENT DOCUME	NTS		
Examiner Initials*	Cite No.1	Foreign Patent Do				Pages, Columns, Lines,	
		Country Code <sup>3</sup> Number <sup>4</sup>	Kind Code <sup>s</sup> (if known)	Publication Date MM-OD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	AU						П
	AV						╅
	AW		/				╆
	AX		-				╁┾
	AY		<del>- '                                   </del>				╆
	AZ						╆╤
	BA		· · · · · · · · · · · · · · · · · · ·				╁┾
	ВВ				· · · · · · · · · · · · · · · · · · ·		╀

Examiner		Date		
Signature	Stillm Chen	Considered	6/24/05	
		 	7 - 7	<del></del>

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

and not considered, include copy or this form with next communication to applicant.

Applicant's unique citation designation number (optional).

Kind Codes of U.S. Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04,

Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (04-03)
Approved for use through 04/30/2003, QMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449/PTO Complete if Kn wn Application Numb r INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT First Named Inv ntor SONODA, Koji, et. al. Art Unit (use as many sheets as necessary) **Examiner Name** 16869S-089800US Page Attorney Docket Number

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T 2
5.6	вс	John Kubiatowicz et al., OceanStore, and Architecture for Gloval-Scale Persistent Storage, Proceedings of the Ninthe International Conference on Architectural Support for Programming Languages and Operating Systems (ASPLOS 2000), November 2000, pp. 190-201	
	BD		
	BE		
	8F		
	BG		
	вн		
	BI		
	B1		
	вк		
	BL		
	вм		

Examiner Signature Considered	6/241	105	, 

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609/Draw line through citation if not in

conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

	\_		<u>8/</u>			•
Substitu	te for form (a) 9A/PT	ان مدیا	, FET		Complete if Known	
		-		Application Number	10/637,216	
, INFO	DRMATION	l DI	SCLOSURE	Filing Date	August 8, 2003	
STA	TEMENT E	BY A	PPLICANT	First Named Inventor	Koji Sonoda	
			•	Art Unit	2131	
	(use as many sh	eets a	s necessary)	Examiner Name	Unassigned	
Sheet	1	of	1	Attorney Docket Number	16869S-089800US	

U.S. PATENT DOCUMENTS+								
		Document Number						
Examiner Initials*	Cile No.	Number Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
<i>S.</i> C.	1	US-2004/0015520	01-22-2004	Ogata et al.				
S.C.	2	US-2003/0225972	12-04-2003	Miyata et al.				
SC.	3	US-2003/0046369	03-06-2003	Sim et al.				
5.6.	4	US-2001/0029507	10-11-2001	Nojima				

			F	OREIGN PA	TENT DOCUME	ENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines, Where Relevant	
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>8</sup> (# known)	Publication Date MM-DD-YYYY	Applicant of Cited  Oocument	Passages or Relevant Figures Appear	۲٥
5. ( ,	5	JР	2003-015931	Α	01-17-2003	Hilachi Ltd.		
								<u> </u>

ū

Examiner Signature Date Considered 6/24/or